

=> d his nofile

(FILE 'HOME' ENTERED AT 11:37:35 ON 14 OCT 2009)

FILE 'CAPLUS' ENTERED AT 11:37:42 ON 14 OCT 2009

E US2006-593353/APPS

E US2007-593353/APPS

L1 1 SEA SPE=ON ABB=ON US2007-593353/AP
D SCA
SEL RN

FILE 'REGISTRY' ENTERED AT 11:38:20 ON 14 OCT 2009

L2 11 SEA SPE=ON ABB=ON (1309-38-2/BI OR 2321-07-5/BI OR 50851-57-5
/BI OR 62744-35-8/BI OR 71550-12-4/BI OR 7631-86-9/BI OR
7681-49-4/BI OR 7705-08-0/BI OR 81-88-9/BI OR 9003-53-6/BI OR
9012-76-4/BI)
D SCA

FILE 'CAPLUS' ENTERED AT 12:08:25 ON 14 OCT 2009

FILE 'ZCAPLUS' ENTERED AT 12:08:33 ON 14 OCT 2009

E ZEOLITES+ALL/CT

E PORE SIZE/CT

E E3+ALL

E POROUS MATERIALS+ALL/CT

E PARTICLES+ALL/CT

FILE 'HCAPLUS' ENTERED AT 12:13:19 ON 14 OCT 2009

L3 1 SEA SPE=ON ABB=ON US2007-593353/AP
L4 24 SEA SPE=ON ABB=ON DAHNE L?/AU
L5 13 SEA SPE=ON ABB=ON BAUDE B?/AU
L6 118841 SEA SPE=ON ABB=ON ZEOLITE#/CW
L7 70532 SEA SPE=ON ABB=ON PARTICLES/CT
L8 26676 SEA SPE=ON ABB=ON PHARMACEUTICAL PARTICLES+NT/CT
L9 13921 SEA SPE=ON ABB=ON MICROPARTICLES+NT/CT
L10 100889 SEA SPE=ON ABB=ON NANOPARTICLES+NT/CT
L11 60722 SEA SPE=ON ABB=ON ?POROUS?/BI(L)MATERIAL#/CW
L12 54705 SEA SPE=ON ABB=ON PORE/CW
L13 13783 SEA SPE=ON ABB=ON CORE#/OBI(2A)SHELL#/OBI
L14 1 SEA SPE=ON ABB=ON (L4 AND L5) OR ((L4 OR L5) AND L6 AND (L7
OR L8 OR L9 OR L10 OR L11 OR L12 OR L13)) OR L3
L15 1473 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9 OR L10)
L16 346 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9 OR L10) AND (L11 OR
L12)
L17 4 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9 OR L10) AND (L11 OR
L12) AND L13
L18 47 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9) AND L10
L19 18 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9) AND L10 AND (L11
OR L12 OR L13)
L20 9 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9) AND L10 AND L11
L21 13 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9) AND L10 AND L12
L22 2 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9) AND L10 AND L13
L23 4 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9) AND L10 AND L11
AND L12
L24 1713 SEA SPE=ON ABB=ON L6(L)POROUS/OBI
L25 31 SEA SPE=ON ABB=ON L24 AND (L7 OR L8 OR L9)
L26 6 SEA SPE=ON ABB=ON L24 AND L13
L27 2 SEA SPE=ON ABB=ON L24 AND L13 AND (L7 OR L8 OR L9 OR L10)
D SCAN L3
L28 598508 SEA SPE=ON ABB=ON IMF/RL

L29 32 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9 OR L10) AND (L11 OR
L12 OR L13) AND L28
L30 0 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9 OR L10) AND (L11 OR
L12 OR L24) AND L13 AND L28
L31 19 SEA SPE=ON ABB=ON L6 AND L13 AND L28
L32 0 SEA SPE=ON ABB=ON L6 AND (L7 OR L8 OR L9 OR L10) AND L13 AND
L28
L33 1 SEA SPE=ON ABB=ON L6 AND (L11 OR L12 OR L24) AND L13 AND L28

D SCA TI

L34 2605586 SEA SPE=ON ABB=ON PHARMAC?/SC,SX
L35 0 SEA SPE=ON ABB=ON L34 AND L6 AND L13 AND L28
L36 0 SEA SPE=ON ABB=ON L29 AND L34
L37 84 SEA SPE=ON ABB=ON L28 AND L6 AND L34
L38 6 SEA SPE=ON ABB=ON L28 AND L6 AND L34 AND (L7 OR L8 OR L9 OR
L10 OR L11 OR L12 OR L13)

D SCA TI

D SCAN TI HITIND

L39 11121 SEA SPE=ON ABB=ON L6(L)TEM/RL
L40 76 SEA SPE=ON ABB=ON L39 AND (L7 OR L8 OR L9 OR L10) AND (L11
OR L12 OR L24)
L41 2 SEA SPE=ON ABB=ON L39 AND (L7 OR L8 OR L9 OR L10) AND (L11
OR L12 OR L24) AND L13
L42 20 SEA SPE=ON ABB=ON L39 AND L13
L43 8 SEA SPE=ON ABB=ON L39 AND L13 AND (L7 OR L8 OR L9 OR L10 OR
L11 OR L12 OR L24)
L44 1 SEA SPE=ON ABB=ON L39 AND L13 AND L34
L45 354 SEA SPE=ON ABB=ON L39 AND L34
L46 69 SEA SPE=ON ABB=ON L39 AND L34 AND (L7 OR L8 OR L9 OR L10 OR
L11 OR L12 OR L24)

INDEX '1MOBILITY, 2MOBILITY, ABI-INFORM, ADISCTI, AEROSPACE, AGRICOLA,
ALUMINIUM, ANABSTR, ANTE, APOLLIT, AQUALINE, AQUASCI, AQUIRE, BABS,
BIBLIODATA, BIOENG, BIOSIS, BIOTECHABS, BIOTECHDS, BIOTECHNO, CABA,
CAPLUS, CASREACT, CBNB, CEABA-VTB, CERAB, CHEMINFORMRX,' ENTERED AT
12:25:45 ON 14 OCT 2009

SEA ZEOLITE#

180 FILE 1MOBILITY
280 FILE ABI-INFORM
1 FILE ADISCTI
6593 FILE AEROSPACE
792 FILE AGRICOLA
621 FILE ALUMINIUM
426 FILE ANABSTR
511 FILE ANTE
229 FILE APOLLIT
706 FILE AQUALINE
415 FILE AQUASCI
89 FILE AQUIRE
7483 FILE BABS
64 FILE BIBLIODATA
387 FILE BIOENG
2658 FILE BIOSIS
405 FILE BIOTECHABS
405 FILE BIOTECHDS
448 FILE BIOTECHNO
2373 FILE CABA
126768 FILE CAPLUS
6250 FILE CASREACT

1836	FILE CBNB
9204	FILE CEABA-VTB
2403	FILE CERAB
312	FILE CHEMINFORMRX
1197	FILE CIN
1014	FILE CIVILENG
21686	FILE COMPENDEX
149	FILE COMPUAB
6	FILE COMPUSCIENCE
1209	FILE CONFSCI
52	FILE COPPERLIT
70	FILE CORROSION
7	FILE CROPB
139	FILE CROPU
65	FILE CSNB
5	FILE DDFB
28	FILE DDFU
7	FILE DETHERM
5117	FILE DGENE
1610	FILE DISSABS
25	FILE DKF
5	FILE DRUGB
35	FILE DRUGU
275	FILE ELCOM
1560	FILE EMA
39	FILE EMBAL
3218	FILE EMBASE
33471	FILE ENCOMPLIT
23121	FILE ENCOMPPAT
13925	FILE ENERGY
1023	FILE ENVIROENG
21198	FILE EPFULL
2533	FILE ESBIODBASE
901	FILE FRANCEPAT
1939	FILE FRFULL
264	FILE FROSTI
316	FILE FSTA
6135	FILE GBFULL
44	FILE GENBANK
7985	FILE GEOREF
75	FILE HEALSAFE
144	FILE ICONDA
4	FILE IFICLS
20666	FILE IFIPAT
5	FILE IMSDRUGNEWS
4209	FILE INIS
29535	FILE INPADOCDB
16402	FILE INPAFAMDB
5801	FILE INSPEC
1211	FILE INSPHYS
29	FILE IPA
53	FILE ITRD
11154	FILE JAPIO
2500	FILE KOREAPAT
36	FILE KOSMET
607	FILE LIFESCI
2	FILE LISA
48	FILE MATBUS
769	FILE MECHENG
3012	FILE MEDLINE

1478 FILE METADEX
 1224 FILE NLDB
 2039 FILE NTIS
 2 FILE NUTRACEUT
 85 FILE OCEAN
 29653 FILE PASCAL
 134 FILE PATDPA
 1950 FILE PATDPAFULL
 11375 FILE PCI
 20146 FILE PCTFULL
 6 FILE PHIN
 283 FILE PIRA
 610 FILE POLLUAB
 3471 FILE PROMT
 673 FILE RAPRA
 89 FILE RDISCLOSURE
 42 FILE RSWB
 1474 FILE RUSSIAPAT
 46547 FILE SCISEARCH
 1398 FILE SOLIDSTATE
 2665 FILE TEMA
 151 FILE TEXTILETECH
 15788 FILE TOXCENTER
 5 FILE TRIBO
 1578 FILE TULSA
 1390 FILE TULSA2
 131 FILE UFORDAT
 407 FILE ULIDAT
 58 FILE USGENE
 54590 FILE USPATFULL
 4196 FILE USPATOLD
 9762 FILE USPAT2
 4 FILE VETB
 149 FILE VETU
 745 FILE WATER
 9 FILE WELDASEARCH
 43672 FILE WPIDS
 184 FILE WPIFV
 43672 FILE WPINDEX
 460 FILE WSCA
 217 FILE WTEXTILES

L47 QUE SPE=ON ABB=ON ZEOLITE#

 D RANK

FILE 'STNGUIDE' ENTERED AT 12:26:30 ON 14 OCT 2009

FILE 'PASCAL, CABA, JAPIO, BIOTECHNO, WPIX, BIOSIS, ESBIODBASE, DISSABS, BIOTECHDS, TEMA, EMA, SCISEARCH' ENTERED AT 12:38:05 ON 14 OCT 2009

L48 73 SEA SPE=ON ABB=ON DAHNE L?/AU
 L49 34 SEA SPE=ON ABB=ON BAUDE B?/AU
 L50 145278 SEA SPE=ON ABB=ON ZEOLITE#
 L51 2321080 SEA SPE=ON ABB=ON PARTICLE#
 L52 298412 SEA SPE=ON ABB=ON PARTICULAT?
 L53 55238 SEA SPE=ON ABB=ON MICROPARTICLE#
 L54 202761 SEA SPE=ON ABB=ON NANOPARTICLE#
 L55 568801 SEA SPE=ON ABB=ON POROUS OR MICROPOROUS OR NANOPOROUS
 L56 465534 SEA SPE=ON ABB=ON PORE#
 L57 37761 SEA SPE=ON ABB=ON CORE# (2A) SHELL#
 L58 2108498 SEA SPE=ON ABB=ON COATING# OR COAT##

L59 2 SEA SPE=ON ABB=ON (L48 AND L49) OR ((L48 OR L49) AND L50 AND
 (L51 OR L52 OR L53 OR L54 OR L55 OR L56 OR L57 OR L58))
 D SCA
 L60 198 SEA SPE=ON ABB=ON L50 AND L57
 L61 43 SEA SPE=ON ABB=ON L60 AND (L51 OR L52 OR L53 OR L54) AND
 (L55 OR L56)
 L62 37 DUP REM L61 (6 DUPLICATES REMOVED)
 ANSWERS '1-5' FROM FILE PASCAL
 ANSWERS '6-18' FROM FILE WPIX
 ANSWER '19' FROM FILE DISSABS
 ANSWERS '20-21' FROM FILE TEMA
 ANSWERS '22-23' FROM FILE EMA
 ANSWERS '24-37' FROM FILE SCISEARCH
 L63 9 SEA SPE=ON ABB=ON L50(5A) (L55 OR L56) AND L57 AND (L51 OR
 L52 OR L53 OR L54)
 L64 21 SEA SPE=ON ABB=ON L50(S) (L55 OR L56) AND L57 AND (L51 OR
 L52 OR L53 OR L54)
 L65 19 DUP REM L64 (2 DUPLICATES REMOVED)
 ANSWERS '1-3' FROM FILE PASCAL
 ANSWERS '4-12' FROM FILE WPIX
 ANSWER '13' FROM FILE TEMA
 ANSWERS '14-15' FROM FILE EMA
 ANSWERS '16-19' FROM FILE SCISEARCH
 L66 20 SEA SPE=ON ABB=ON L60 AND L50 AND (L51 OR L52 OR L53) AND
 L54 AND (L55 OR L56) AND L57
 L67 15 SEA SPE=ON ABB=ON L66 NOT (L59 OR L63)
 L68 15 DUP REM L67 (0 DUPLICATES REMOVED)
 ANSWER '1' FROM FILE PASCAL
 ANSWERS '2-6' FROM FILE WPIX
 ANSWER '7' FROM FILE DISSABS
 ANSWERS '8-15' FROM FILE SCISEARCH
 L69 92479 SEA SPE=ON ABB=ON (L51 OR L52 OR L53) (5A) (MANUF? OR PREP?
 OR FABRICAT?)
 L70 6 SEA SPE=ON ABB=ON L69 AND L57 AND L50 AND (L55 OR L56)
 L71 37179 SEA SPE=ON ABB=ON (L51 OR L52 OR L53) (5A) (L55 OR L56)
 L72 1222 SEA SPE=ON ABB=ON L71 AND L50
 L73 14 SEA SPE=ON ABB=ON L71 AND L50 AND L57

FILE 'MEDLINE' ENTERED AT 12:47:13 ON 14 OCT 2009

L74 7 SEA SPE=ON ABB=ON DAHNE L?/AU
 L75 9 SEA SPE=ON ABB=ON BAUDE B?/AU
 L76 0 SEA SPE=ON ABB=ON L74 AND L75
 L77 1370 SEA SPE=ON ABB=ON ZEOLITES/CT
 L78 0 SEA SPE=ON ABB=ON (L74 OR L75) AND L77
 L79 0 SEA SPE=ON ABB=ON (L76 OR L78)
 L80 2970 SEA SPE=ON ABB=ON CORE# (3A) SHELL#
 D TRIAL 2000-2010
 L81 2 SEA SPE=ON ABB=ON L77 AND L80
 D TRIAL 1-2
 L82 6678 SEA SPE=ON ABB=ON COATED MATERIALS, BIOCOMPATIBLE/CT
 L83 30110 SEA SPE=ON ABB=ON ADSORPTION/CT
 L84 17896 SEA SPE=ON ABB=ON MICROSPHERES/CT
 L85 4 SEA SPE=ON ABB=ON L77 AND L82
 L86 4 SEA SPE=ON ABB=ON L77 AND L84
 L87 365 SEA SPE=ON ABB=ON L83 AND L77
 L88 7 SEA SPE=ON ABB=ON (L81 OR L85 OR L86)
 D TRIAL 1-7
 L89 7960 SEA SPE=ON ABB=ON POROSITY/CT
 L90 27 SEA SPE=ON ABB=ON L83 AND L77 AND L89
 L91 952 SEA SPE=ON ABB=ON L77/MAJ

L92 21 SEA SPE=ON ABB=ON L91 AND L83 AND L89
 L93 0 SEA SPE=ON ABB=ON L91 AND L83/MAJ AND L89/MAJ
 L94 0 SEA SPE=ON ABB=ON L91 AND L83/MAJ AND L89
 L95 1 SEA SPE=ON ABB=ON L91 AND L83 AND L89/MAJ
 D TRIAL

FILE 'EMBASE' ENTERED AT 12:59:09 ON 14 OCT 2009

L96 3 SEA SPE=ON ABB=ON DAHNE L?/AU
 L97 6 SEA SPE=ON ABB=ON BAUDE B?/AU
 E ZEOLITE+ALL/CT
 L98 9 SEA SPE=ON ABB=ON (L96 OR L97)
 D TRIAL 1-9
 L99 2805 SEA SPE=ON ABB=ON ZEOLITE/CT
 L100 182782 SEA SPE=ON ABB=ON MULTILAYER OR LAYER?
 L101 2211 SEA SPE=ON ABB=ON CORE#(3A)SHELL#
 L102 2 SEA SPE=ON ABB=ON (L96 AND L97) OR ((L96 OR L97) AND (L99 OR
 L100 OR L101))
 L103 150 SEA SPE=ON ABB=ON L99 AND (L100 OR L101)
 E PARTICLE/CT
 E MICROPARTICLE/CT
 L104 70 SEA SPE=ON ABB=ON MICROPARTICLE/CT
 L105 0 SEA SPE=ON ABB=ON L103 AND L104
 D TRIAL L103 1-5
 L106 50977 SEA SPE=ON ABB=ON PORE# OR MICROPOR? OR POROUS?
 L107 14613 SEA SPE=ON ABB=ON POROSITY
 L108 75 SEA SPE=ON ABB=ON L103 AND (L106 OR L107)
 L109 156821 SEA SPE=ON ABB=ON PARTICLE# OR MICROPARTICLE#
 L110 63833 SEA SPE=ON ABB=ON CAPSUL? OR MICROCAPSUL?
 L111 17 SEA SPE=ON ABB=ON L103 AND (L106 OR L107) AND (L109 OR L110)

D TRIAL 1-17

L112 93393 SEA SPE=ON ABB=ON SYNTHESIS/CT
 L113 3 SEA SPE=ON ABB=ON L99 AND L101
 L114 4 SEA SPE=ON ABB=ON (L109 OR L110) (5A)L100 AND L99
 D TRIAL 1-4
 D TRIAL L113 1-3
 L115 10177 SEA SPE=ON ABB=ON MICROSPHERE/CT
 L116 0 SEA SPE=ON ABB=ON L99 AND L115 AND L112
 L117 5 SEA SPE=ON ABB=ON L99 AND L115
 D TRIAL 1-5
 L118 3 SEA SPE=ON ABB=ON L117 NOT L113
 D TRIAL 1-3

FILE 'STNGUIDE' ENTERED AT 13:10:48 ON 14 OCT 2009

FILE 'HCAPLUS' ENTERED AT 13:11:54 ON 14 OCT 2009
 D QUE L14

FILE 'MEDLINE' ENTERED AT 13:11:55 ON 14 OCT 2009
 D QUE L79

FILE 'EMBASE' ENTERED AT 13:11:55 ON 14 OCT 2009
 D QUE L102

FILE 'PASCAL, CABA, JAPIO, BIOTECHNO, WPIX, BIOSIS, ESBIODBASE, DISSABS,
 BIOTECHDS, TEMA, EMA, SCISEARCH' ENTERED AT 13:11:55 ON 14 OCT 2009
 D QUE L59

FILE 'HCAPLUS, WPIX, EMBASE' ENTERED AT 13:11:55 ON 14 OCT 2009
 L119 4 DUP REM L14 L59 L102 (1 DUPLICATE REMOVED)

ANSWER '1' FROM FILE HCAPLUS
 ANSWER '2' FROM FILE WPIX
 ANSWERS '3-4' FROM FILE EMBASE
 D IBIB ABS HITIND 1
 D IFULL 2
 D IALL 3-4

FILE 'STNGUIDE' ENTERED AT 13:12:26 ON 14 OCT 2009

FILE 'PASCAL, CABA, JAPIO, BIOTECHNO, WPIX, BIOSIS, ESBIODBASE, DISSABS, BIOTECHDS, TEMA, EMA, SCISEARCH' ENTERED AT 13:14:26 ON 14 OCT 2009

D QUE L63
 D QUE L66
 D QUE L70
 D QUE L73

L120 30 SEA SPE=ON ABB=ON (L63 OR L66 OR L70 OR L73)
 L121 29 SEA SPE=ON ABB=ON L120 NOT L59

FILE 'HCAPLUS' ENTERED AT 13:14:34 ON 14 OCT 2009

D QUE L17
 D QUE L22
 D QUE L23
 D QUE L26
 D QUE L27
 D QUE L33
 D QUE L43

L122 16 SEA SPE=ON ABB=ON (L17 OR L22 OR L23 OR L26 OR L27 OR L33 OR L43) NOT L14

FILE 'EMBASE' ENTERED AT 13:14:36 ON 14 OCT 2009

D QUE L113

L123 3 SEA SPE=ON ABB=ON L113 NOT L102

FILE 'MEDLINE' ENTERED AT 13:14:37 ON 14 OCT 2009

D QUE L81
 D QUE L85
 D QUE L86

L124 7 SEA SPE=ON ABB=ON (L81 OR L85 OR L86)

FILE 'STNGUIDE' ENTERED AT 13:14:46 ON 14 OCT 2009

FILE 'MEDLINE, HCAPLUS, PASCAL, WPIX, DISSABS, TEMA, EMA, SCISEARCH, EMBASE' ENTERED AT 13:15:01 ON 14 OCT 2009

L125 42 DUP REM L124 L122 L121 L123 (13 DUPLICATES REMOVED)

ANSWERS '1-7' FROM FILE MEDLINE
 ANSWERS '8-23' FROM FILE HCAPLUS
 ANSWER '24' FROM FILE PASCAL
 ANSWERS '25-32' FROM FILE WPIX
 ANSWER '33' FROM FILE DISSABS
 ANSWERS '34-35' FROM FILE TEMA
 ANSWERS '36-41' FROM FILE SCISEARCH
 ANSWER '42' FROM FILE EMBASE

L126 42 DUP REM L124 L122 L123 L121 (13 DUPLICATES REMOVED)

ANSWERS '1-7' FROM FILE MEDLINE
 ANSWERS '8-23' FROM FILE HCAPLUS
 ANSWER '24' FROM FILE EMBASE
 ANSWER '25' FROM FILE PASCAL
 ANSWERS '26-33' FROM FILE WPIX
 ANSWER '34' FROM FILE DISSABS
 ANSWERS '35-36' FROM FILE TEMA

ANSWERS '37-42' FROM FILE SCISEARCH
D L125 IALL 1-7
D L125 IBIB AB HITIND 8-23
D IALL L125 24
D IFULL L125 25-32
D IALL 33-42 L125

FILE 'HOME' ENTERED AT 13:17:35 ON 14 OCT 2009

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